

13. Glossary and Abbreviations

mg milligram, 10⁻³ gram
μg microgram, 10⁻⁶ gram
ng nanogram, 10⁻⁹ gram

ng nanogram, 10⁻⁹ gram pg picogram, 10⁻¹² gram

% per mil, part per thousand, 0.1%

ppb part per billion

ADCP Acoustic Doppler Current Profiler

ANSWRF Artesian Northern Sussex Regional Water Recharge Facility

AQI Air Quality Index

BEHP Bis(2-Ethylhexyl) Phthalate

BMPs Best Management Practices

BNR Biological Nutrient Removal

BOD Biological Oxygen Demand

CCMP Comprehensive Conservation and Management Plan

CFU Colony Forming Units

COD Chemical Oxygen Demand

CSD Cutter Suction Dredger

CTD Conductivity / Temperature / Density

DGS Delaware Geological Survey

DNREC Delaware Department of Natural Resources and Environmental Control

DO Dissolved Oxygen

DWEL Drinking Water Equivalent Level

EEZ Exclusive Economic Zone

EFH Essential Fish Habitat

EIS Environmental Impact Statement

ELMR Estuarine Living Marine Resources



EPA Environmental Protection Agency

GPD Gallons Per Day

HAPC Habitat Areas of Particular Concern

HCS Hen and Chicken Shoals

HDD Horizontal Directional Drilling

HDPE High-Density Polyethylene

IBRWF Inland Bays Regional Wastewater Facility

KWH Key Wildlife Habitat

LOEL Lowest Observed Effect Level

MARMAP Marine Resources Monitoring, Assessment, and Prediction

MGD Million Gallons Per Day

MGS Maryland Geological Survey

NEFSC Northeast Fisheries Science Center

NFR Near-Field Region

NOAA National Oceanic and Atmospheric Administration

NPDES National Pollutant Discharge Elimination System

NRDC National Resources Defense Council

PAHs Polyaromatic Hydrocarbons

PCB Polychlorinated Biphenyls

PPCPs Pharmaceuticals and Personal Care Products

PVC Polyvinyl Chloride

PWWP Private Wastewater Provider

RBPS Rehoboth Beach Pump Station

RBWWTP Rehoboth Beach Wastewater Treatment Plant

RIBs Rapid Infiltration Beds

RMSE Root-Mean-Square-Error

SAR Sodium Adsorption Ratio

SAV Submerged Aquatic Vegetation

TDS Total Dissolved Solids

TMDL Total Maximum Daily Load



TOC Total Organic Carbon

TRDI Teledyne RD Instrument

TSHD Trailing Suction Hopper Dredging

TSS Total Suspended Solids

UIC Underground Injection Control

USACE United States Army Corps of Engineers

USDW Underground Source of Drinking Water

UV Ultraviolet

WLA Waste Load Allocation

WNRWF Wolfe Neck Regional Wastewater Facility

WPCRF Water Pollution Control Revolving Fund



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